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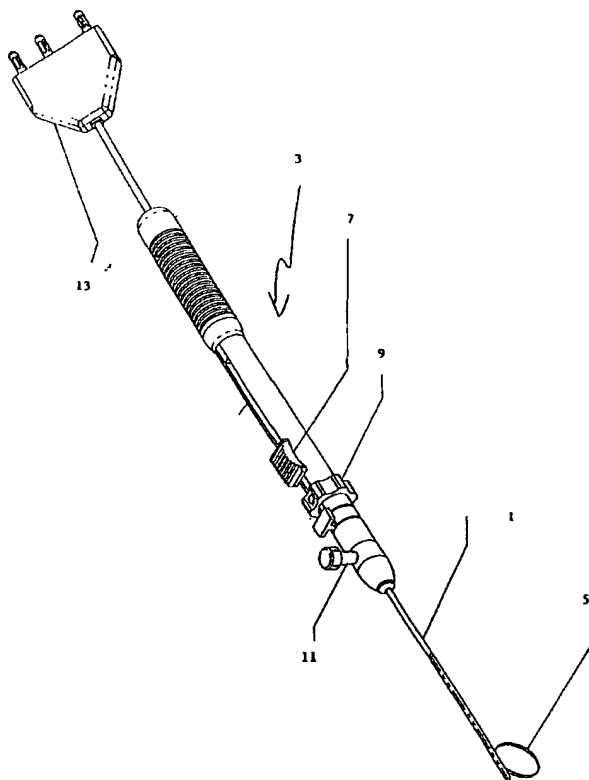
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[Continued on next page]

(54) Title: **LOCALIZATION ELEMENT WITH ENERGIZED TIP**



(57) Abstract: This invention is an improved tissue-localizing device with an electrically energized locator element (5) for fixedly yet removably marking a volume of tissue containing a suspect region for excision

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/10987

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61B 10/00
US CL : 600/564

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 600/564, 434, 431,435; 604/22,164,264,117; 128/899; 606/185,116,139,159

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
WEST: electrocautery, RF, AC, sleeve, marker, breast, tissue, loop, biopsy, remove, locator

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X,P	US 6,405,733 B1 (FOGARTY et al) 18 June 2002, see whole document.	1-7,9-14,24-28,30,31
Y	US 5,720,718 A (ROSEN et al) 24 February 1998, see whole document.	15,16,18-23,29

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

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